## IN THE NITED STATES PATENT AND TRADEMARK OFFICE

)
) Art Unit 2814
) Examiner ) Rao, Shrinivas H.
)
) ) )
)

**COVER LETTER** 

Sir:

[x] The fee for submission of claims is calculated as shown below:

For	TOTAL WITH NEW CLAIMS ADDED	TOTAL CURRENTLY ON FILE	CLAIMS ALREADY PAID	RATE	CALCULATION
Total Claims	5	12	-XX (Over 20)	x \$50	0
Independent Claims	2	3	-XX (Over 3)	x \$200	0
MULTIPLE DEPENDENT CLAIM(S)			,	+ \$360	0
REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28).					
TOTAL		0.00			

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

[x] Response to Office Action	[ ] Petition for Extension of Time
(with Claim Amendments)	[ ] Terminal Disclaimer
[ ] Substitute Specification	[ ] Letter to Draftsperson
[ ] Preliminary Amendment	[ ] Assignment
[ ] Information Disclosure Statement	[ ] Other

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·[ ]	Please charge my <b>Deposit Account Number</b> in the amount of to cover the fees for A duplicate copy of this paper is enclosed.							
[ ]	A check in the amount of \$0.00 to cover the fee is enclosed.							
[ x ]	The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to <b>Deposit Account Number 08-1480</b> .							
	Respectfully submitted,							
	Stanley P. Fisher Registration Number 24,344  Juan Carlos A. Marquez Registration No. 34,072							

**REED SMITH LLP** 

3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 (703) 641-4200 August 10, 2005

In re U.S. Patent Application of	)
TACHIBANA et. al.	) Art Unit 2814
Application Number: 10/701,499	) Examiner ) Rao, Shrinivas H.
Filed: November 6, 2003	) Kao, Similivas II.
For: HEAT SPREADER AND SEMICONDUCTOR DEVICE AND PACKAGE USING THE SAME	) ) )
Attorney Docket No. KOBE.0057	)

Honorable Assistant Commissioner for Patents
Washington, D.C. 20231

## RESPONSE AND AMENDMENT UNDER 37 C.F.R. §1.111

Sir:

This is in response to the office action dated May 24, 2005, in the above identified application, the period for response is set to expire on August 24, 2005. Please amend the above-referenced application as follows: